SERIAL NO: 09/973,866 INV: Mark MITCHELL, et al. DOCKET # 213491US22 SHEET <u>1</u> OF <u>11</u>



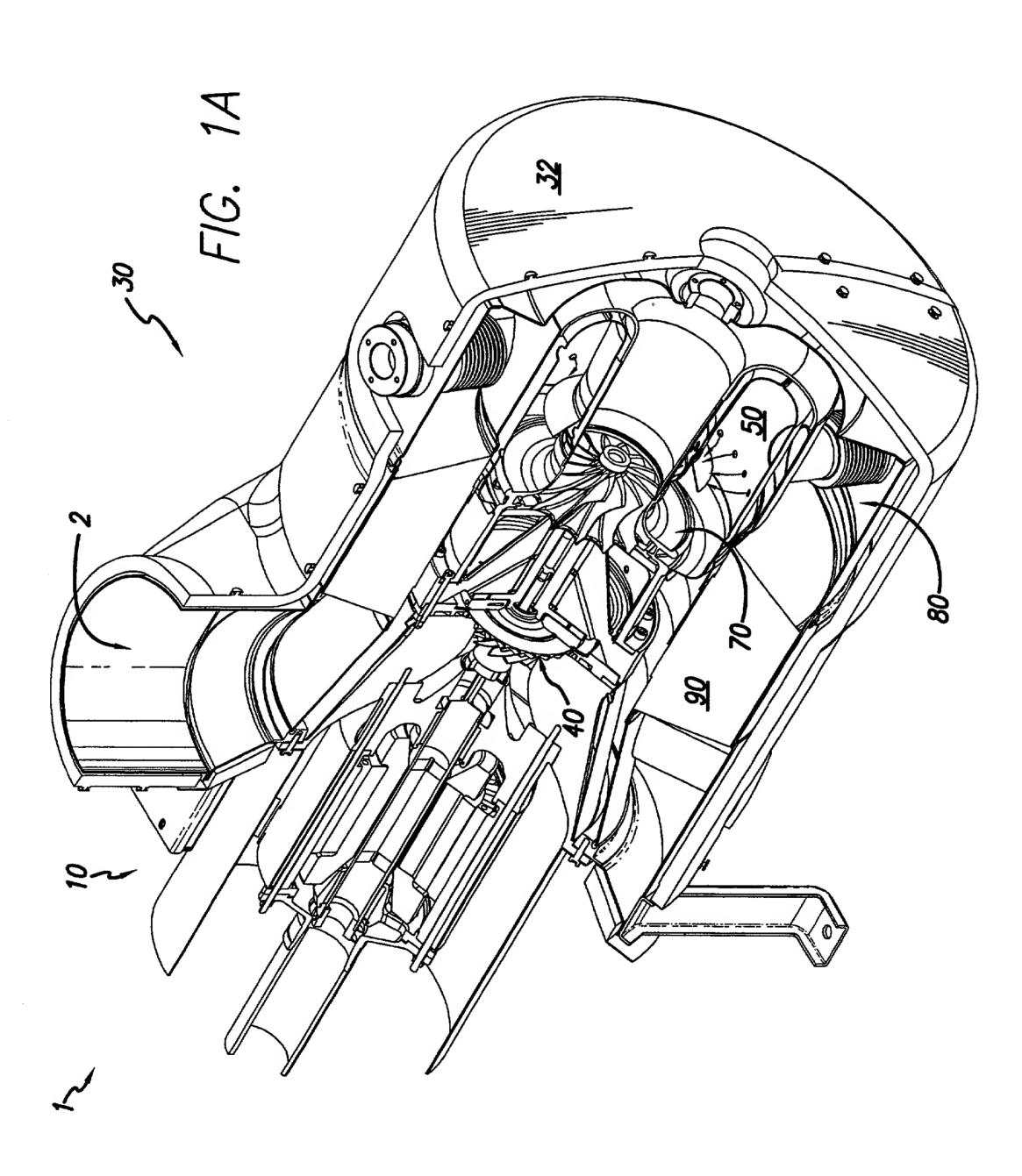
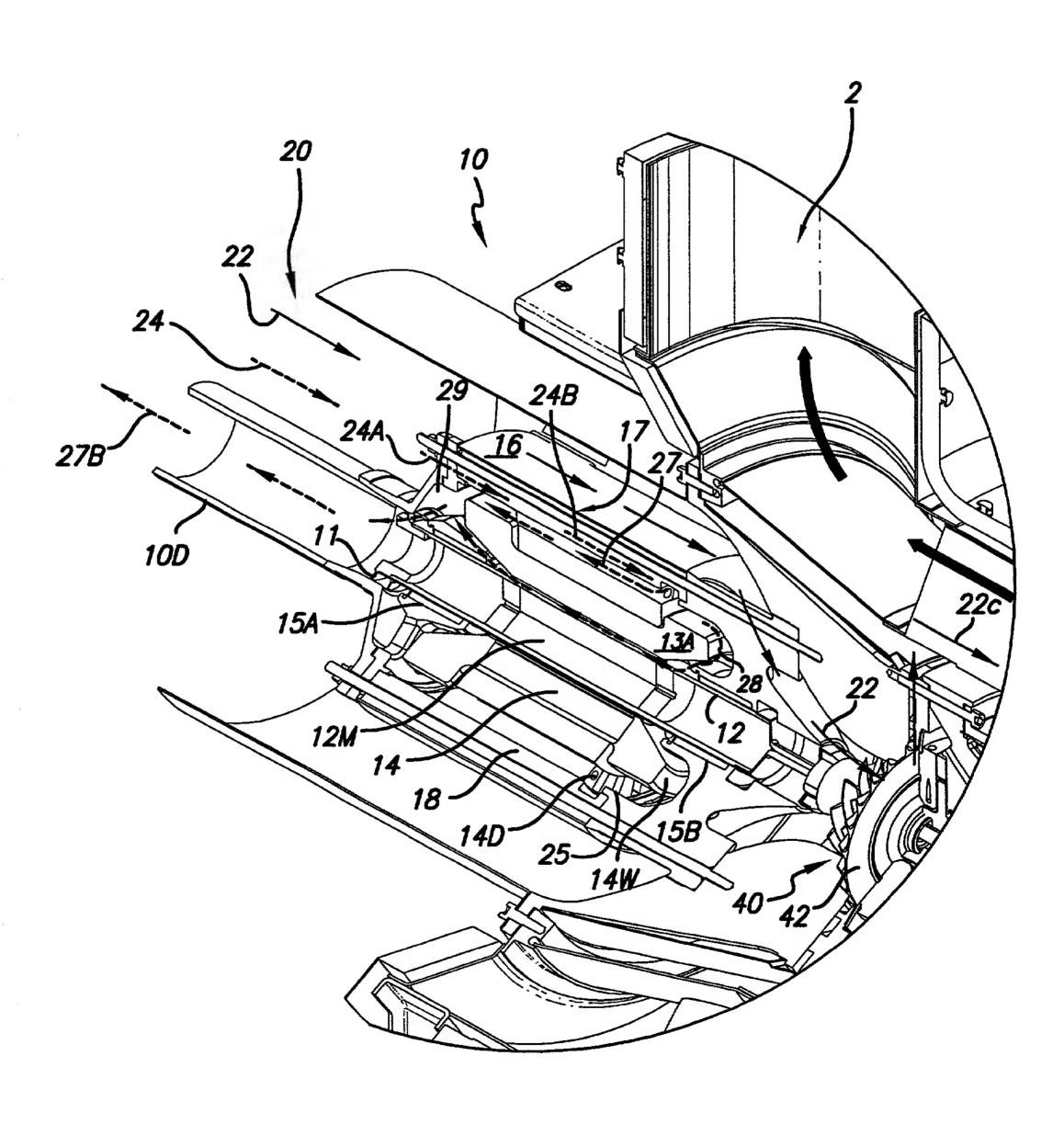


FIG. 1B



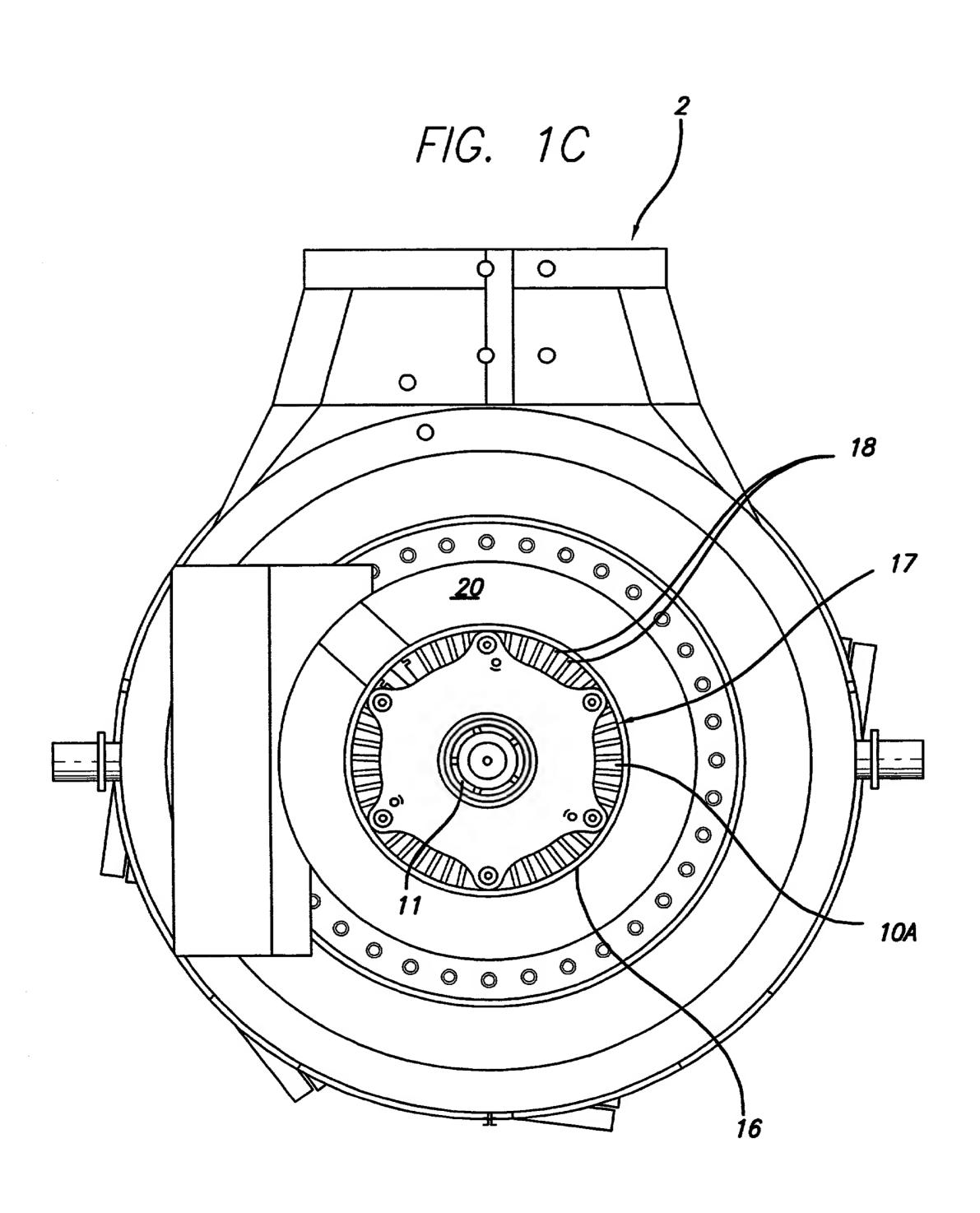
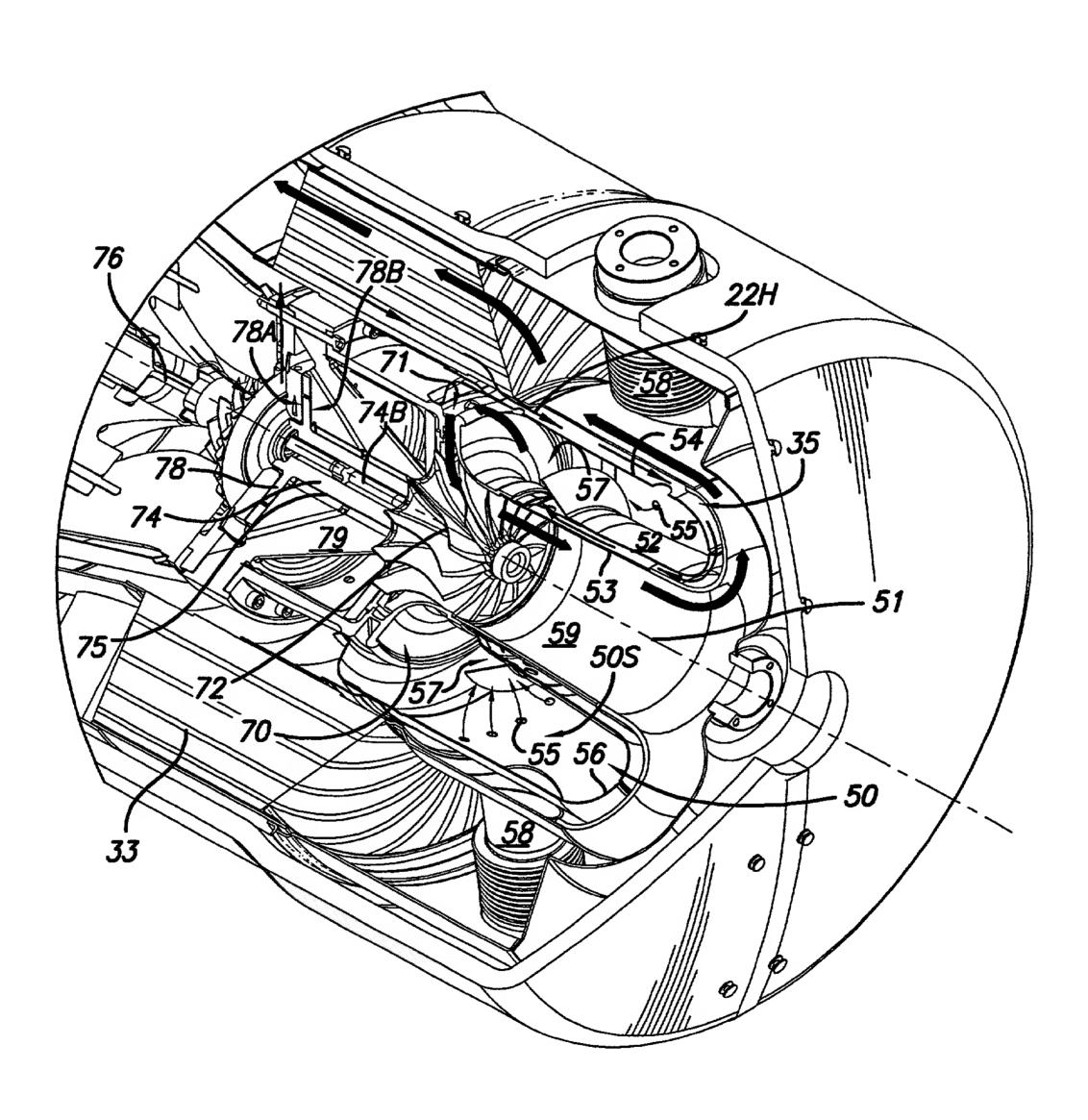
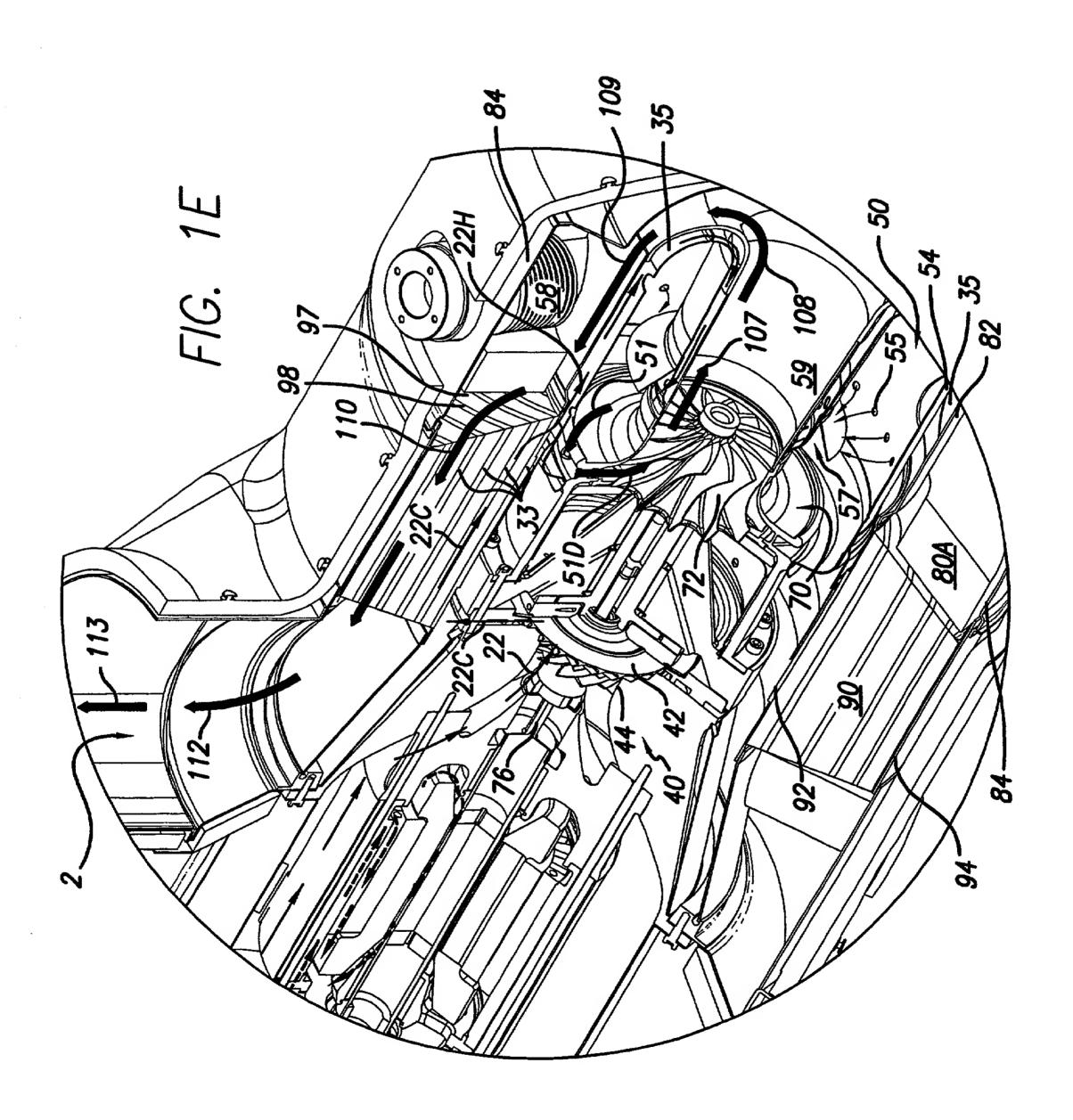


FIG. 1D

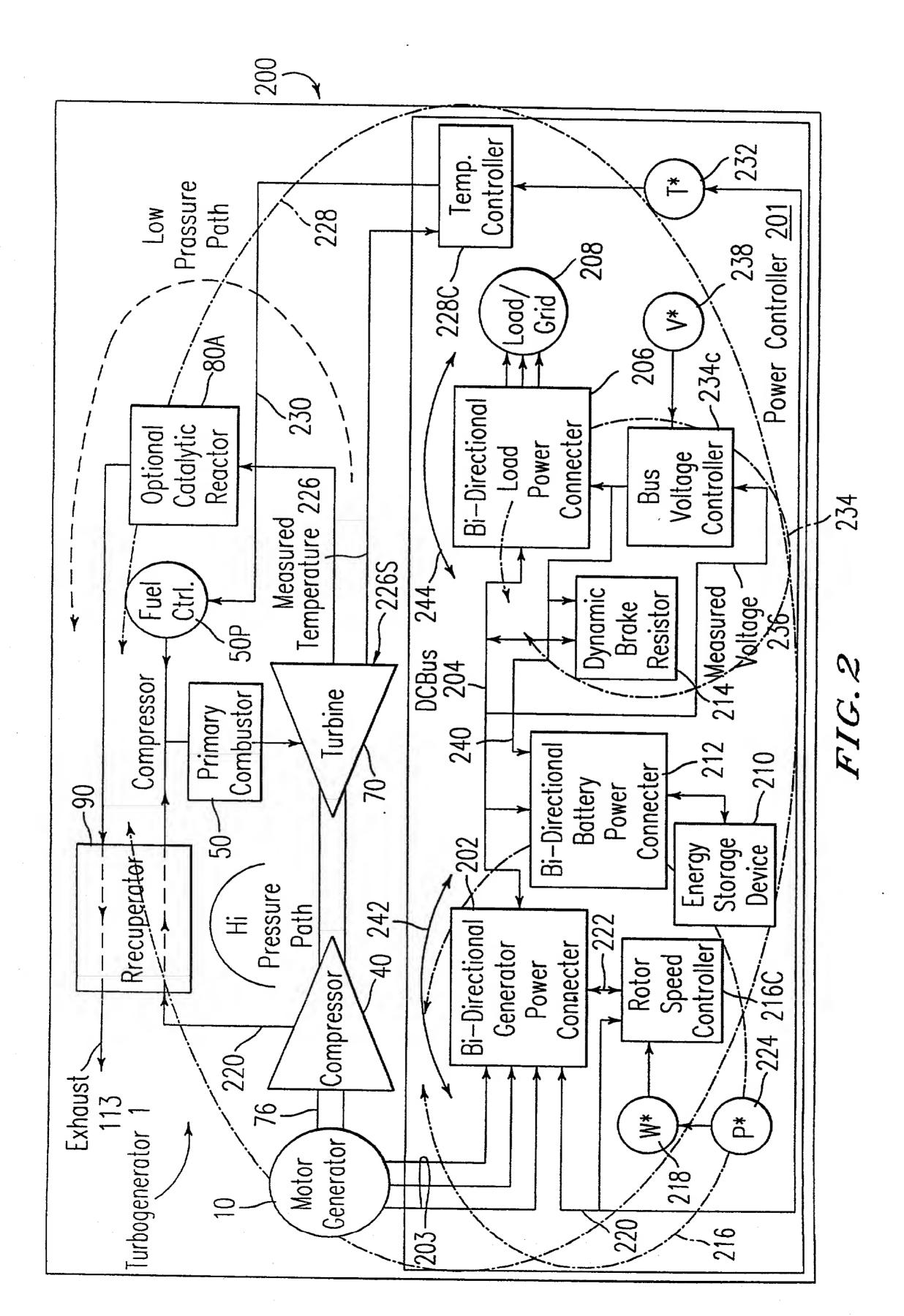


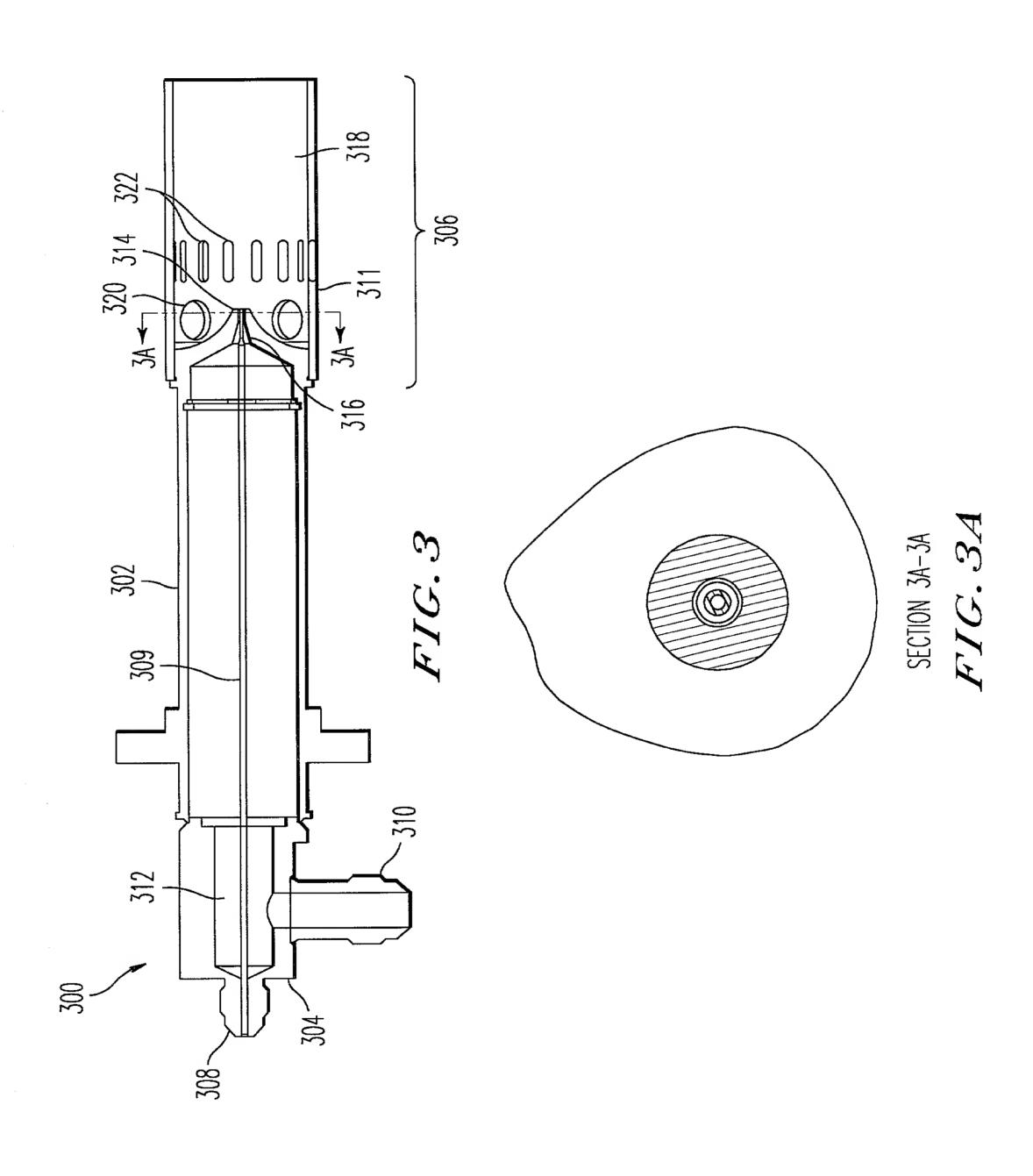


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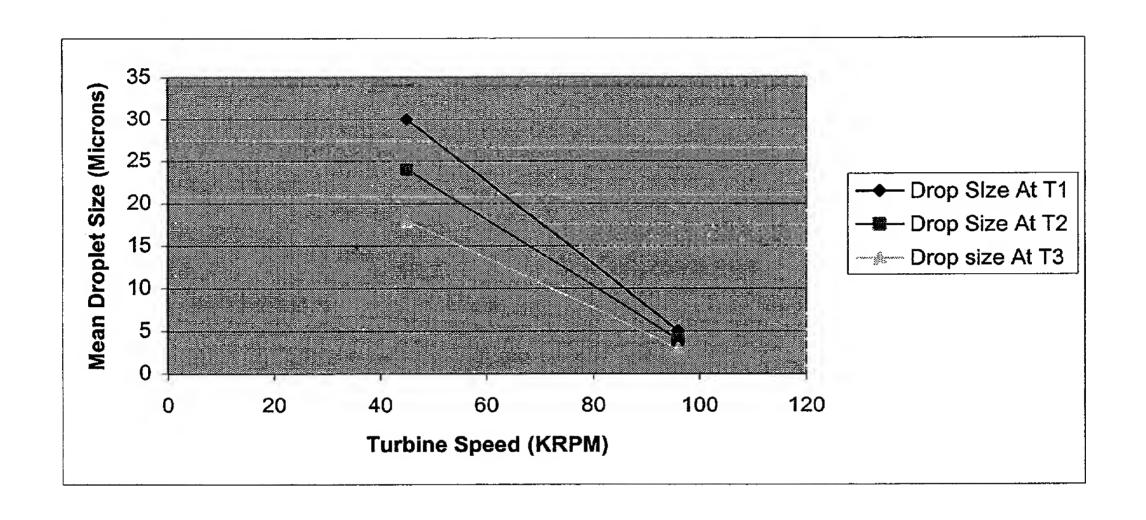


Figure 4

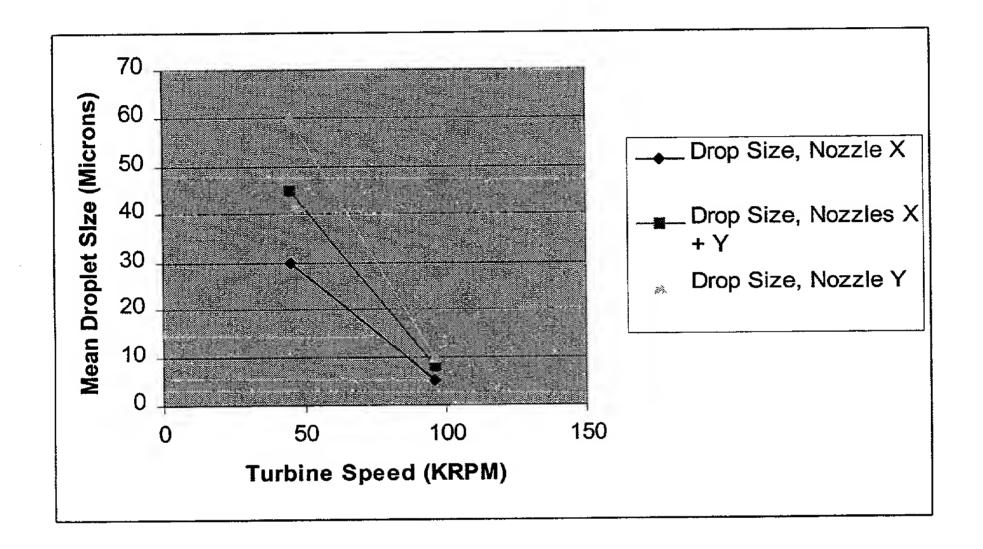


Figure 5

## Turbine Speed Drop Size Config 45 61 Y Heat A 60 27.6 XY Heat B 96 3.2 X Heat C

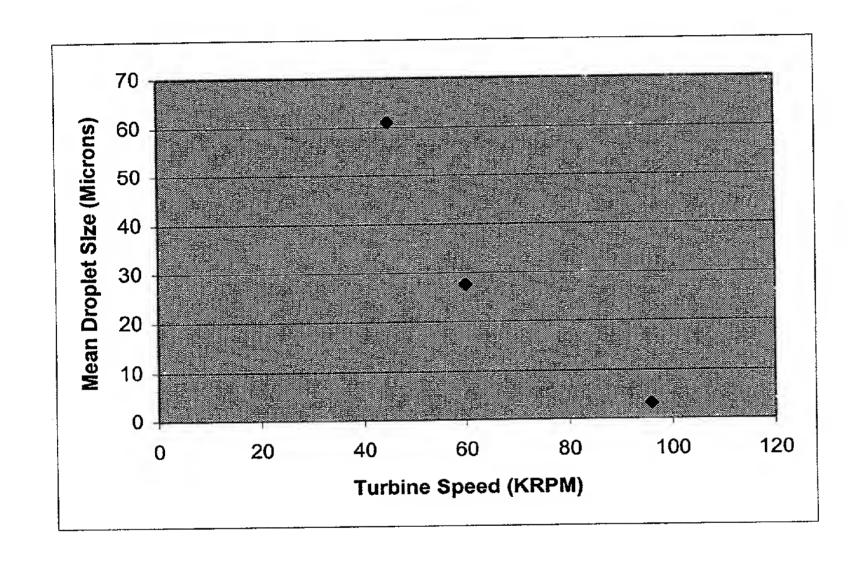
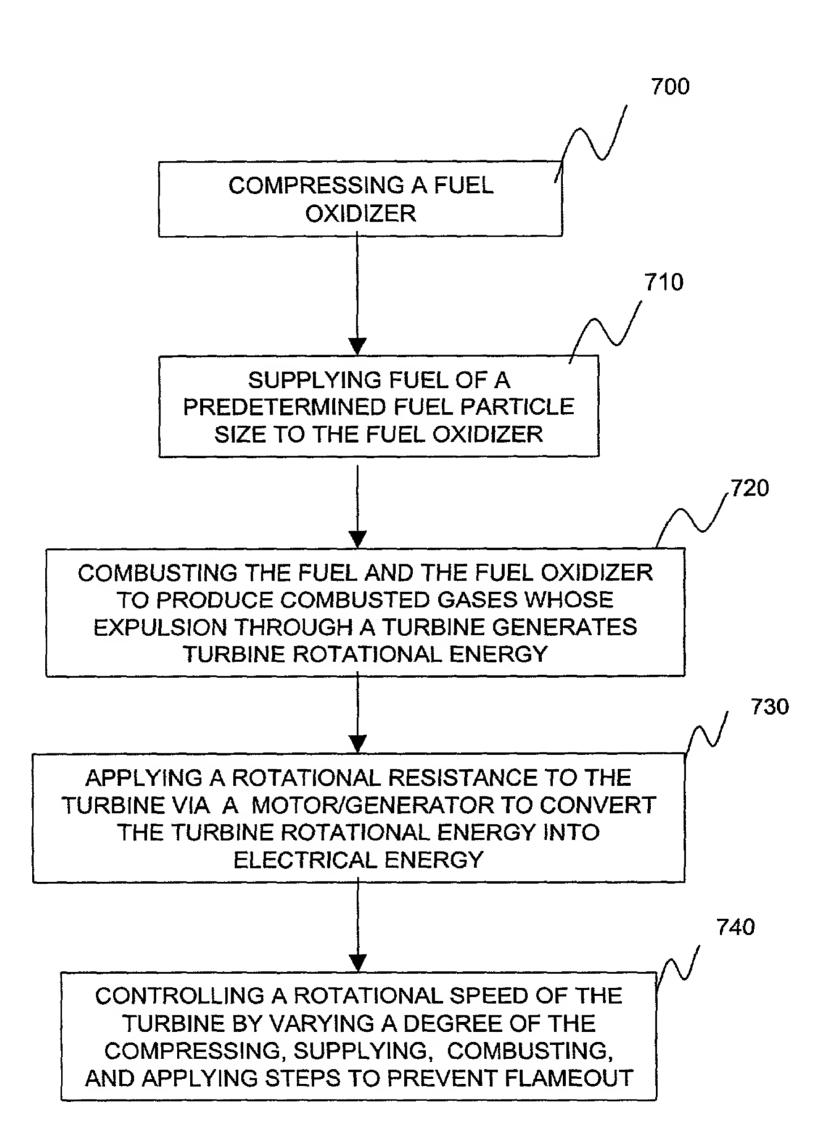


Figure 6



**FIG.** 7